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HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

**PATENT APPLICATION**

ATTORNEY DOCKET NO. 200303934-3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Jay C. Brinkmeyer, et al.

Confirmation No.: 3338

Application No.: 10/658,182

Examiner: Myint, Dennis Y.

Filing Date: September 9, 2003

Group Art Unit: 2162

Title: **A COMPUTER SYSTEM USING A QUEUING SYSTEM AND METHOD FOR MANAGING A QUEUE AND HETEROGENEOUS DATA STRUCTURES**

Mail Stop RCE  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114**

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of a utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

**NOTE:** 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office

**Submission under 37 CFR 1.114**

☐ Previously submitted

☐ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on \_\_\_\_\_  
(Any unentered amendment(s) referred to above will be entered).

☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_

☐ Other \_\_\_\_\_

☐ Enclosed

☒ Amendment/Reply

☐ Affidavit(s)/Declaration(s)

☐ Information Disclosure Statement (IDS)

☐ Other \_\_\_\_\_

**Miscellaneous**

☐ Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(i)) \$130.00

☐ Other \_\_\_\_\_

**CONTINUED EXAMINATION TRANSMITTAL  
(RCE) (37 CFR 1.114) (continued)**

**PATENT APPLICATION**

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☒ RCE filing fee \$790.00

☐ A Petition for Extension of Time

☐ 1st Month  
\$120

☐ 2nd Month  
\$450

☐ 3rd Month  
\$1020

☐ 4th Month  
\$1590

☐ Please charge to Deposit Account 08-2025 the sum of \$ 790. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that my regulate fees.

☒ A duplicate copy of this transmittal letter is enclosed.

☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, Alexandria, VA 22313-1450  
Date of Deposit: March 19, 2007

**OR**

☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.  
Date of facsimile:

Typed Name: Toni Hill

Signature: Toni Hill

Respectfully submitted,

Jay C. Brinkmeyer, et al

By Barry D. Blount

Barry D. Blount

Attorney/Agent for Applicant(s)

Reg No. : 35,069

Date : March 19, 2007

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